MAP7 REC'S PCT/PTO 05 JUL 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patint and Trademark Office U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection information unders.

1	RAN	SMITTAL LETTER TO THE UN	ITED STATES	ATTORNETS DOCKET NUMBER									
		SIGNATED/ELECTED OFFICE		038921.57748US									
		RNING A SUBMISSION UNDE		l	If known, see 37 CFR 1.5)								
INTER		NAL APPLICATION NO.	INTERNATIONAL FILING		PRIORITY DATE CLAIMED								
PCT/JP2005/007791 April 25, 2005 May 31, 2004  TITLE OF INVENTION													
SELF-ALIGNING ROLLER BEARING													
APPLICANT(S) FOR DO/EO/US  Tadahiro HOSHINO													
Appli	pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	$\boxtimes$	The US has been elected (Article 31).											
<b>5</b> .	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
		a. is attached hereto (required	d only if not communicat	ed by the International B	ureau).								
		b. has been communicated by	y the International Burea	iu.									
		c. Is not required, as the appl	ication was filed in the L	Inited States Receiving C	Office (RO/US).								
6.	$\boxtimes$	An English language translation of the	International Application	as filed (35 U.S.C. 371(	c)(2)).								
		a. is attached hereto.											
		b. has been previously submit	tted under 35 U.S.C. 15	4(d)(4).									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
		a. are attached hereto (require	ed only if not communic	ated by the International	Bureau).								
		b. have been communicated by the International Bureau.											
		c. have not been made; howe	ever, the time limit for ma	aking such amendments	ing such amendments has NOT expired.								
		d. have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (Two (2) pages).											
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
	items	s 11 to 20 below concern document(s)	) or information include	ed:									
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98, International Search Report dated May 31, 2005 including English Translation of relevant portion (Four (4) pages), PTO-1449 with five (5) non-US references.											
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included (Two (2) pages).											
13.		A preliminary amendment.											
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76 (Three (3) pages).											
15.	$\boxtimes$	Submission of substitute specification including Clean and marked-Up Versions.											
16.		A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.											
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	$\boxtimes$	Other items or information: Six (6) sheets of drawings showing Figs. 1-10											

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (Manager see 37 CER 1.5)

UNITED NATION ACTION AC

		n, see 37 CFR 1.5)	ATTORNEY'S DOCKET NUMBER									
To Be Assigned to			PCT/JP2005/007791			038921.57748US						
The following fees have been submitted			d )\$300.00			CALCULATIONS	PTO USE ONLY					
			00	\$300.00								
22. Examination fee (37 C.F.R. §1.492(c))												
			emational preliminary									
examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)												
•		, , , ,				\$200.00						
	rch fee (37 C.F	V_00.00										
كبا	•											
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT												
Article 33(1)-(4)												
the USPTO as an International Searching Authority												
the Office or previously communicated to the US by the IB\$400												
All other situation		\$400.00										
	тот	AL OF 21, 22 AND	23 =			\$900.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding												
sequence lis	sting or compu	ter program listing f	iled in an electronic med									
\$250 for each	ch additional 5											
Total Sheets	Extra Sheets		additional 50 or fraction	1 RA	TE							
20 - 100	0 / 50 =	thereof (round up to a whole number)			250	\$0.00						
		hing the oath or dec	laration later than 30 mg									
claimed priority d						\$0.00						
CLAIMS	NU	MBER FILED	NUMBER EXTRA	RATE								
Total claims		1 - 20	0	х	50	\$0.00						
Independent cla	ims	1-3	0	×	200	\$0.00						
		M(S) (if applicable)			360	\$0.00						
MOETH EE DEFT	INDENT OF A	in(c) (ii applicable)	TOTAL OF ABO	·		\$0.00						
		\$0.00										
Applicant cla	ims smail entit	y status. See 37 CF	R 1.27. Fees above are	<del></del>	OTAL =	¢000.00						
D	5 <b>6</b> 4 0 0 0 0 5 5		L 4		_	\$900.00						
			h translation later than 3			\$0.00						
camest claimed	onomy date (o	0.10.1.402(1))		TAL NATIONA		\$900.00						
Fee for recording	the enclosed	assignment (37 CF)	R 1.21 (h)). The assignn			4000.00						
			FR 3.28, 3.31). <b>\$40.00</b> p		+	\$40.00						
			TOTA	AL FEES ENCL	OSED =	\$940.00						
						Amount to be						
						refunded:	\$					
						Amount to be	s					
						charged:	•					
a.	k in the amou	nt of \$ to cover the	ne above fees is enclose	ea.								
b. Please	charge my De	posit Account No.	05-1323 (Attorney Doci	cet No. 038921.	57748US)	in the amount of \$ to	cover the above fees.					
		this sheet is encl				•						
<b>⊠</b> =: 0			a la									
			No. 038921.57748US).	rees which may	be requi	ed, or credit any overpay	ment to Deposit					
710000		( momey books										
						e public. Credit card inf	formation should not					
be inc	luded on this	form. Provide cred	lit card information and	authorization on	PTO-203	3.						
NOTE: Where a	in appropriate	time limit under 3	7 CFR 1.495 has not b	een met, a peti	tion to rev	vive (37 CFR 1.137(a) or	(b)) must be filed					
and granted to	restore the In	ernational Applica	ition to pending status	•								
SEND ALL COR	RESPONDEN	CE TO:		$\sim$ $\sim$	1	1						
Crowe	II & Moring, LL	P	('C	*								
Intellectual Property Group SIGNATUR												
	ox 14300		nok									
ł	ngton, D.C. 20			NAME 32,169								
1	o. (202) 624-2	MBER	<del></del>									
Fax No												
				DATE								

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

(To be assigned)

Confirmation No. :

First Named Inventor :

Tadahiro HOSHINO

Filed

July 5, 2006

TC/A.U.

: (To be assigned)

Examiner

: (To be assigned)

Docket No.

: 038921.57748US

Customer No.

: 23911

Title

: Self-Aligning Roller Bearing

## SUBMISSION OF SUBSTITUTE SPECIFICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached is a Substitute Specification and a marked-up copy of the original specification. I certify that said substitute specification contains no new matter and includes the changes indicated in the marked-up copy of the original specification.

Respectfully submitted,

July 5, 2006

Jeffrey D. Sanok

Registration No. 32,169

CROWELL & MORING LLP Intellectual Property Group P.O. Box 14300 Washington, DC 20044-4300

Telephone No.: (202) 624-2500 Facsimile No.: (202) 628-8844

JDS:pct